

Rev. 11/00

**DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION**

**PATENT**

Docket No. : 49188/DJB/L400

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled HIGH LEVEL ARC FAULT DETECTOR, the specification of which is attached hereto unless the following is checked:

  X   was filed on December 12, 2003 as United States Application Number or PCT International Application Number 10/734,927 and was amended on      (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of the foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent or inventor's certificate, or any PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

<u>Application Number</u>	<u>Country</u>	<u>Filing Date (day/month/year)</u>	<u>Priority Claimed</u>
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I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

<u>Application Number</u>	<u>Filing Date</u>
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I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

<u>Application Number</u>	<u>Filing Date</u>	<u>Patented/Pending/Abandoned</u>
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**DECLARATION FOR PATENT APPLICATION**

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**Docket No. 49188/DJB/L400**

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**POWER OF ATTORNEY:** I hereby appoint the following attorneys and agents of the law firm CHRISTIE, PARKER & HALE, LLP to prosecute this application and any U.S. continuation or divisional application based on it, and to prosecute any international application under the Patent Cooperation Treaty based on it, and to transact all business in the U.S. Patent and Trademark Office connected with either of them in accordance with instructions from the assignee of the entire interest in this application; or from the first or sole inventor named below in the event the application is not assigned; or from \_\_\_ in the event the power granted herein is for an application filed on behalf of a foreign attorney or agent.

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The authority under this Power of Attorney of each person named above shall automatically terminate and be revoked upon such person ceasing to be a member or associate of or of counsel to that law firm.

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I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

<b>NAME OF SOLE OR FIRST INVENTOR</b>			
Imtiaz Khan			
Inventor's Signature <i>Imtiaz Khan</i>			Date 7/12/04
City Residence: Trabuco Canyon	State California	Country US	Citizenship U.S.
Mailing Address:	28464 Sassetta Way, Trabuco Canyon, California 92679		


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Docket No. 49188/DJB/L400

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NAME OF SECOND INVENTOR			
Malcolm Critchley			
Inventor's Signature 			Date 7/12/04
Residence:	City Scottsdale	State Arizona	Country US
		Citizenship UK	
Mailing Address:	9007 North 107th Place, Scottsdale, AZ 85258		

SYB IRV1076333.1-\* -07/8/04 10:54 AM



BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE  
UNITED STATE PATENT AND TRADEMARK OFFICE

LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

David J. Bailey is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of Christie, Parker & Hale LLP to prepare and prosecute patent applications wherein the patent applicant is a client of Christie, Parker & Hale LLP, and the attorney or agent of record in the applications is a registered practitioner who is a member of Christie, Parker & Hale LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) David J. Bailey ceases to lawfully reside in the United States, (ii) David J. Bailey's employment with Christie, Parker & Hale LLP ceases or is terminated, or (iii) David J. Bailey ceases to remain or reside in the United States on an H-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: October 17, 2004

Harry I. Moatz  
Director of Enrollment and Discipline